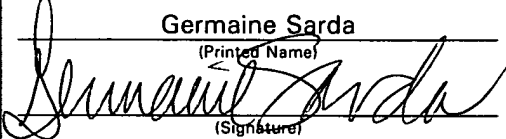


31353 U.S. PTO
10/768888
012904

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Laing, et al.
Title: HEATING DEVICE AND
HEATING METHOD FOR A
FLUID IN A BASIN
Appl. No.: Unknown
Filing Date: Herewith
Examiner: Unknown
Art Unit: Unknown

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EL990321650US	January 29, 2004
(Express Mail Label Number)	(Date of Deposit)
Germaine Sarda (Printed Name)	
 (Signature)	

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Karsten Laing
Theodor-Heuss-Strasse 29
71566 Althutte
Germany

Enclosed are:

- ☒ [X] Specification, Claim(s), and Abstract (31 pages).
- ☒ [X] Formal drawings (2 sheets, Figures 1,2,3,4,5).
- ☒ [X] Information Disclosure Statement (3 pages).
- ☒ [X] Form PTO/SB/08 with copies of 7 listed reference(s) (1 page).

☒ Application Data Sheet (37 CFR 1.76) (2 pages).

☒ Return postcard.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00 =	\$770.00
Total Claims:	42	- 20	= 22 x	\$18.00 =	\$396.00
Independents:	2	- 3	= 0 x	\$86.00 =	\$0.00
If any Multiple Dependent Claim(s) present:			+	\$290.00 =	\$0.00
				SUBTOTAL: =	\$1166.00
<input type="checkbox"/>				Small Entity Fees Apply (subtract ½ of above): =	\$0.00
				TOTAL FILING FEE: =	\$1,166.00

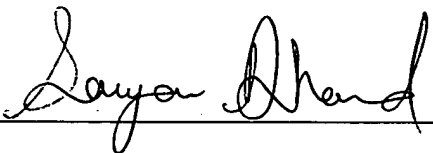
☒ A check in the amount of \$1,166.00 to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date January 29, 2004

By 

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Facsimile: (858) 792-6773

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